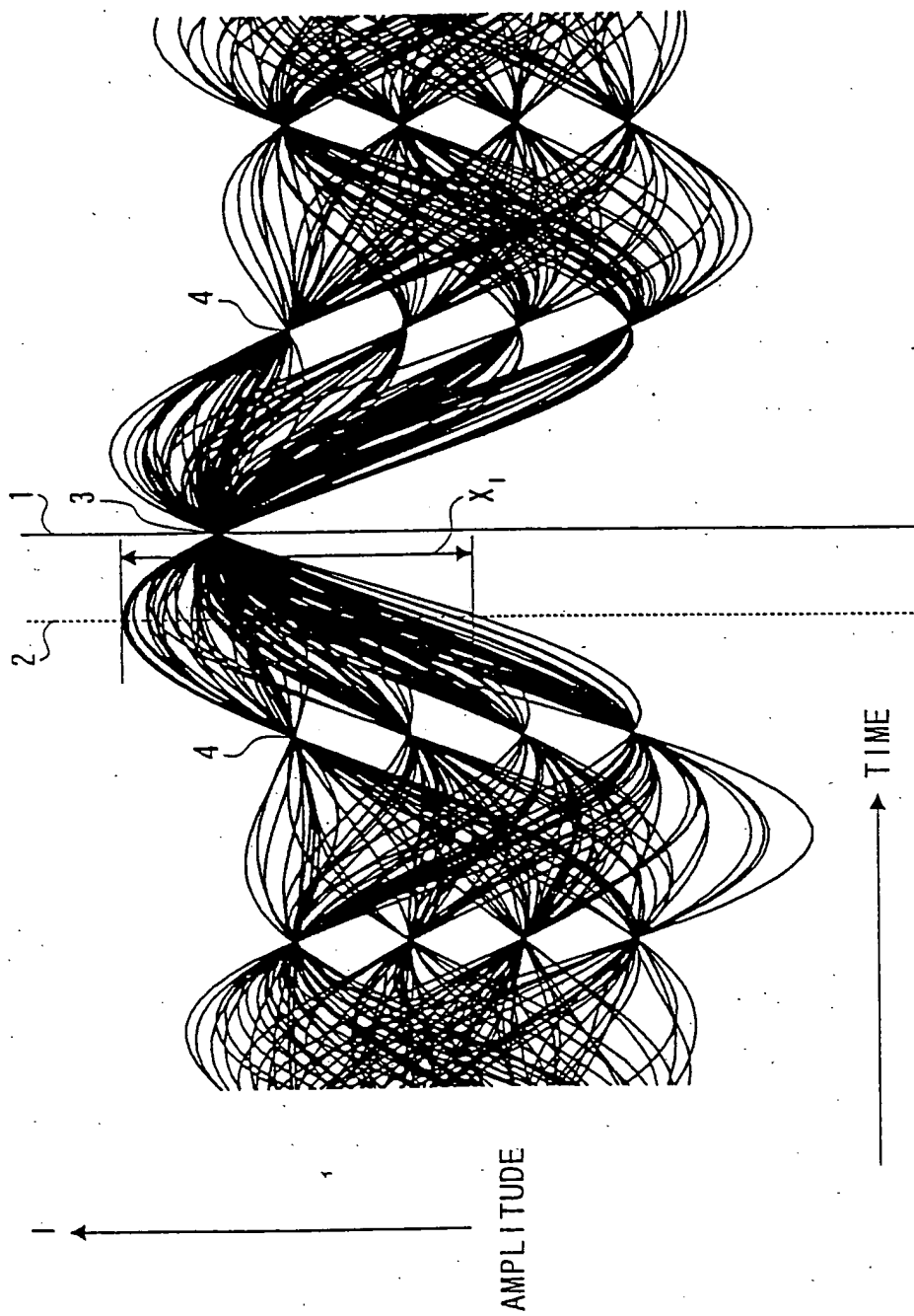


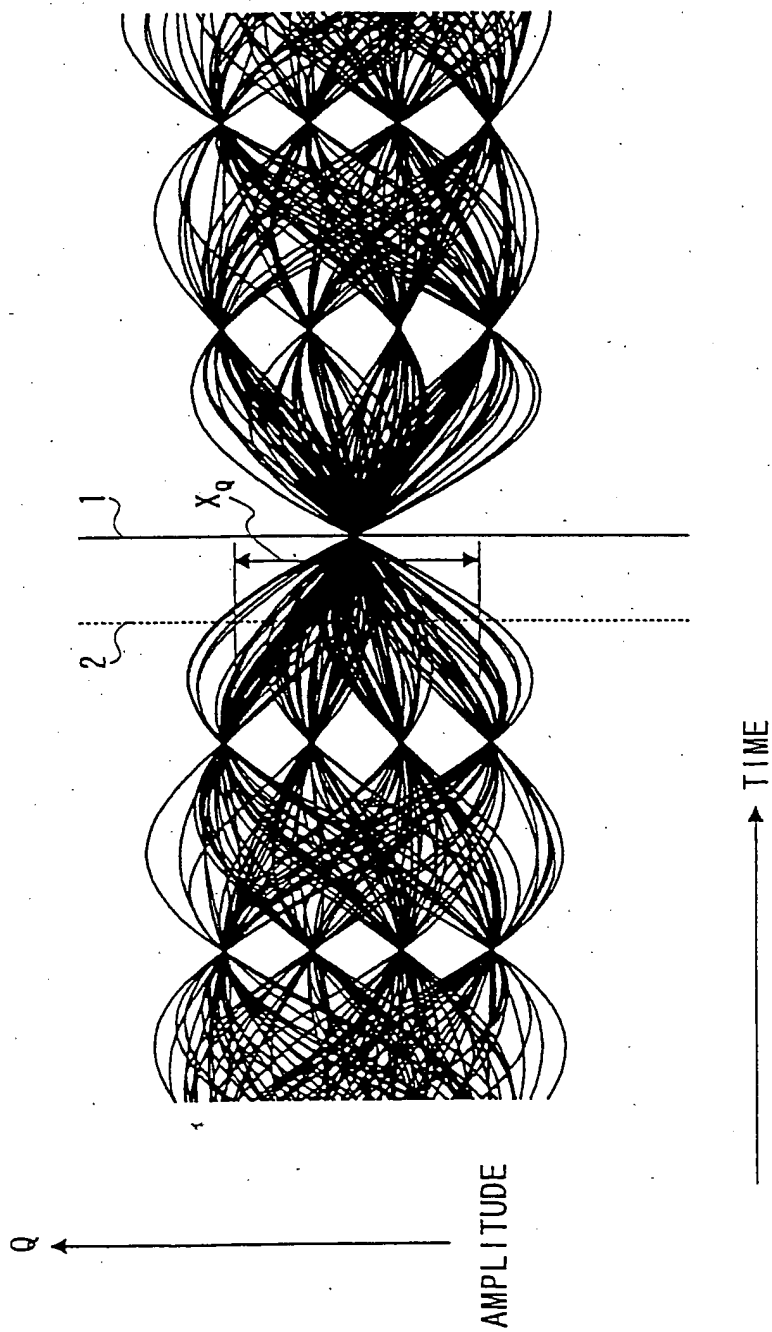
PRIOR ART

FIG. 1



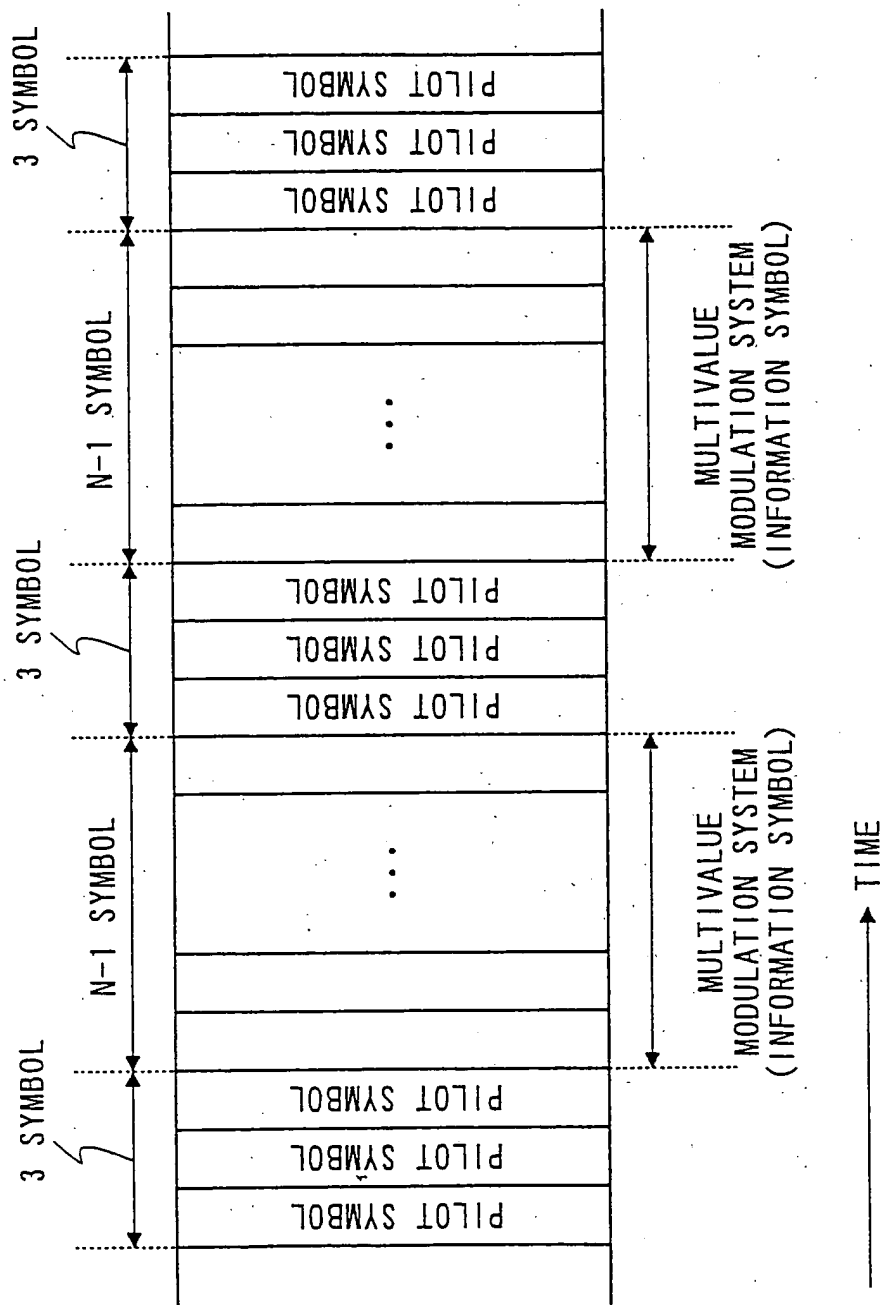
PRIOR ART

FIG. 2A



PRIOR ART

FIG. 2B



PRIOR ART

FIG. 3

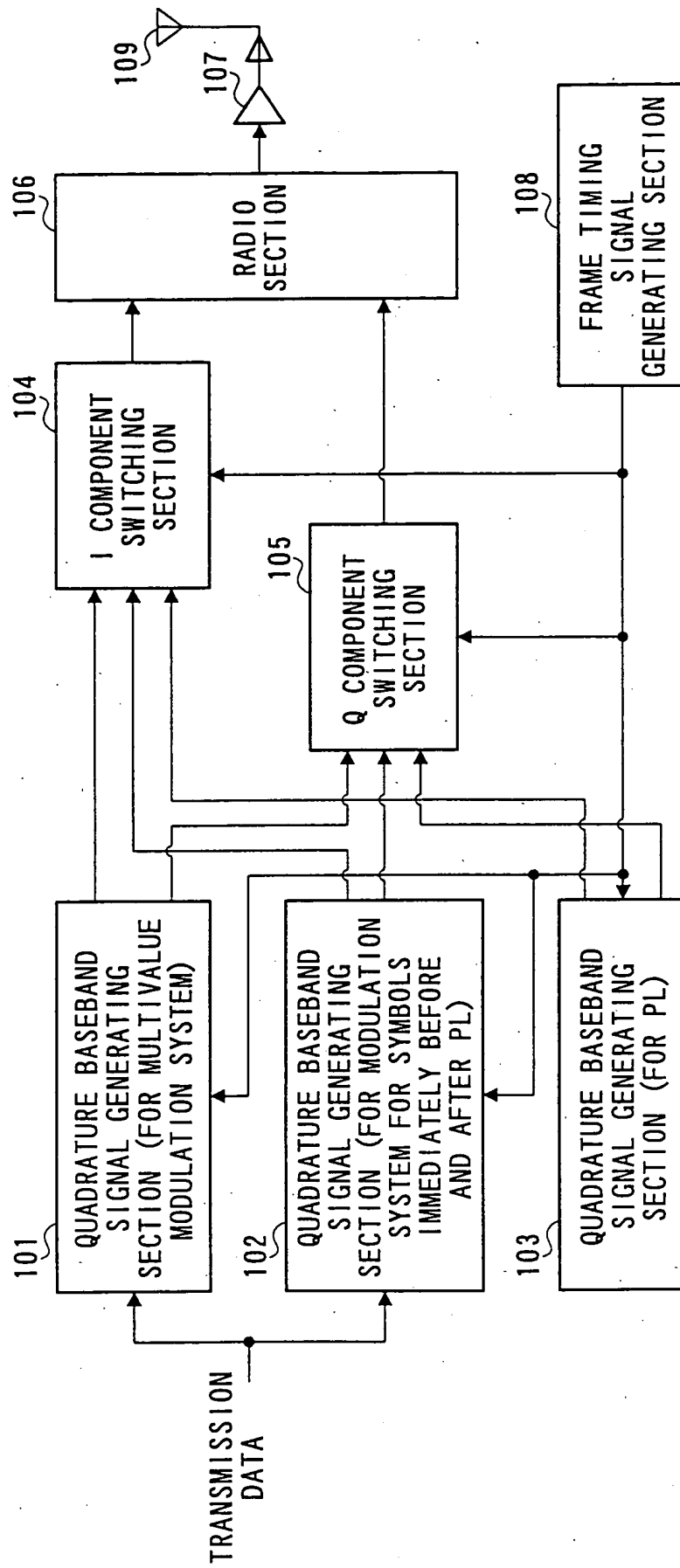


FIG. 4

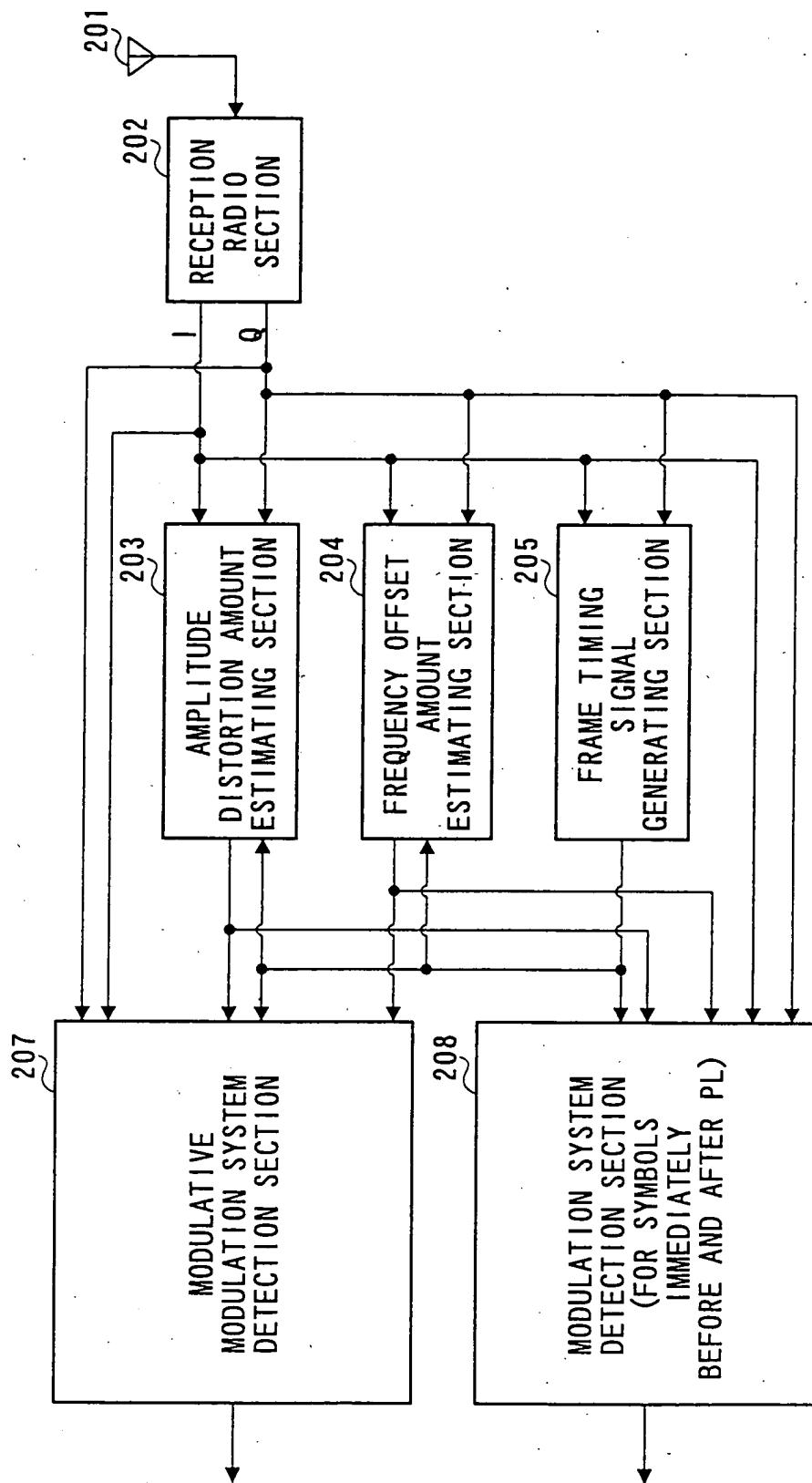


FIG. 5

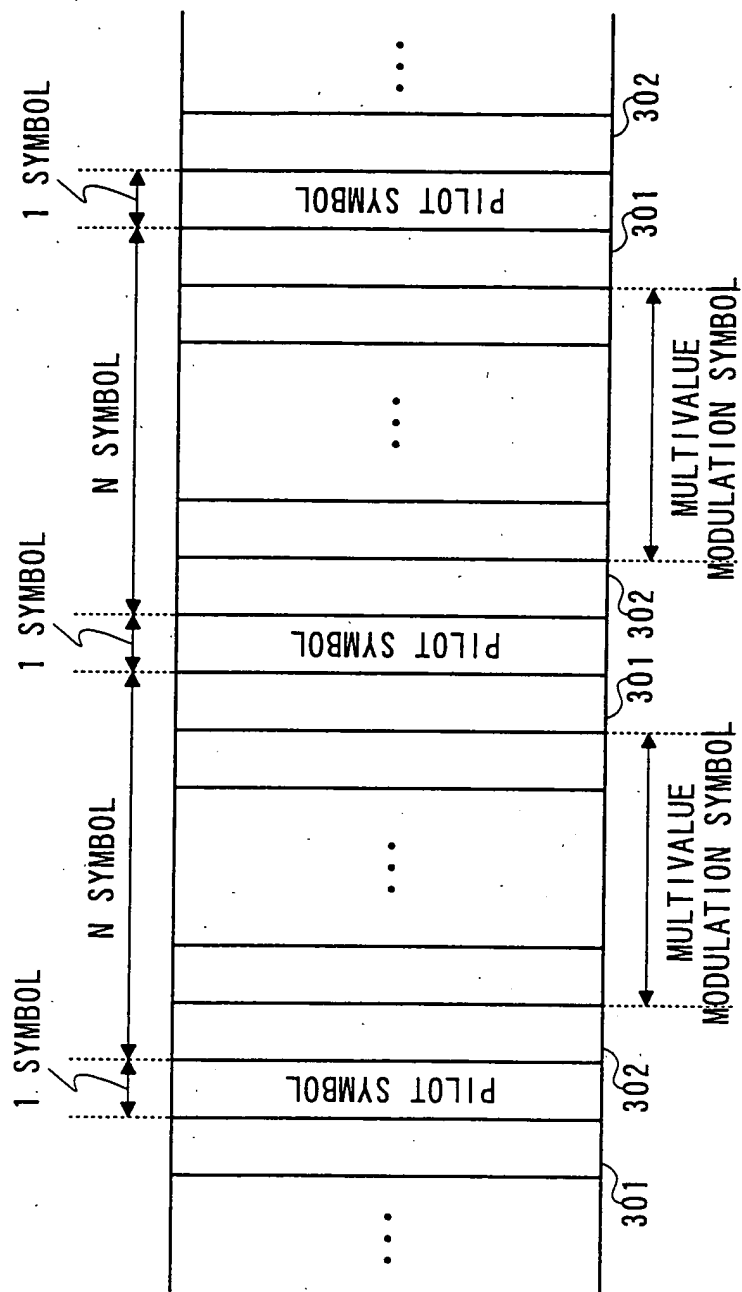


FIG. 6A

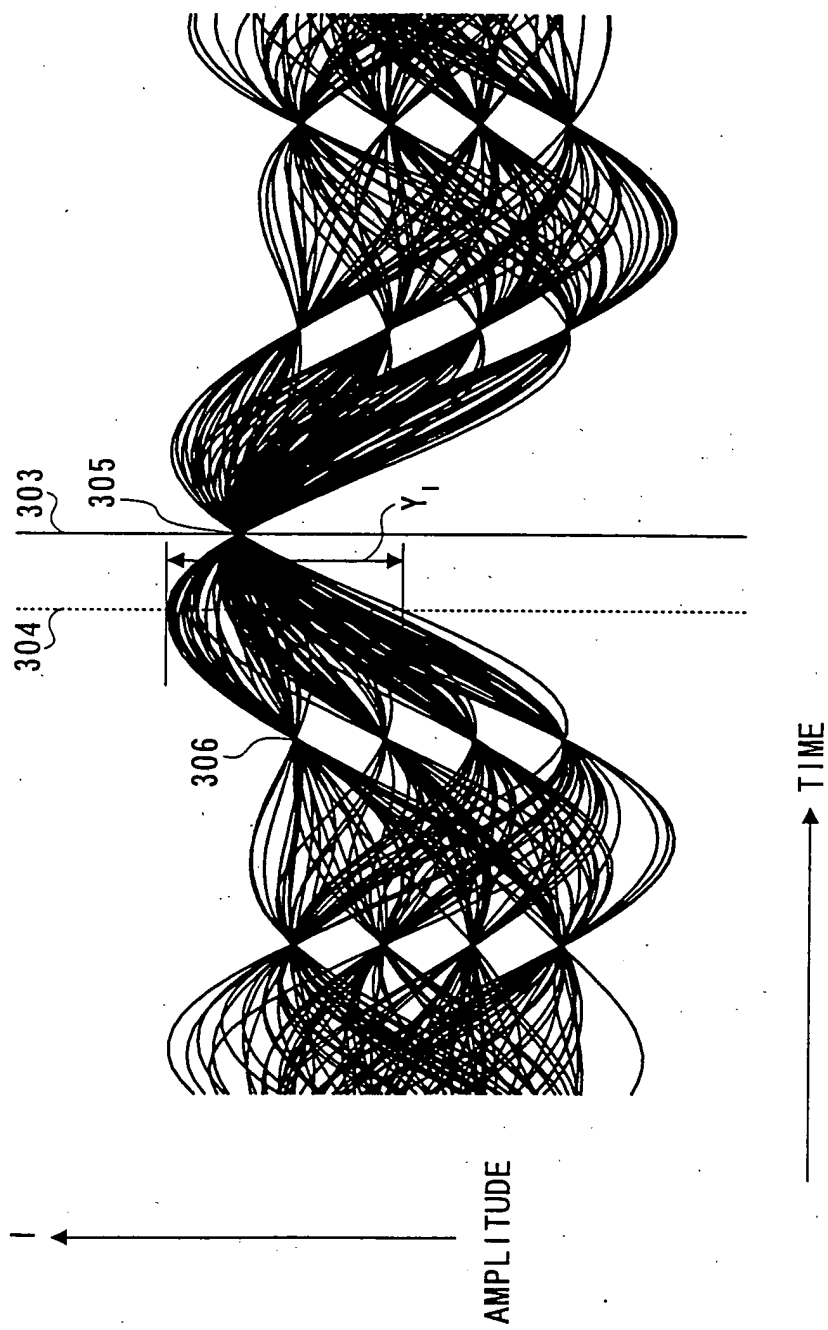


FIG. 6B

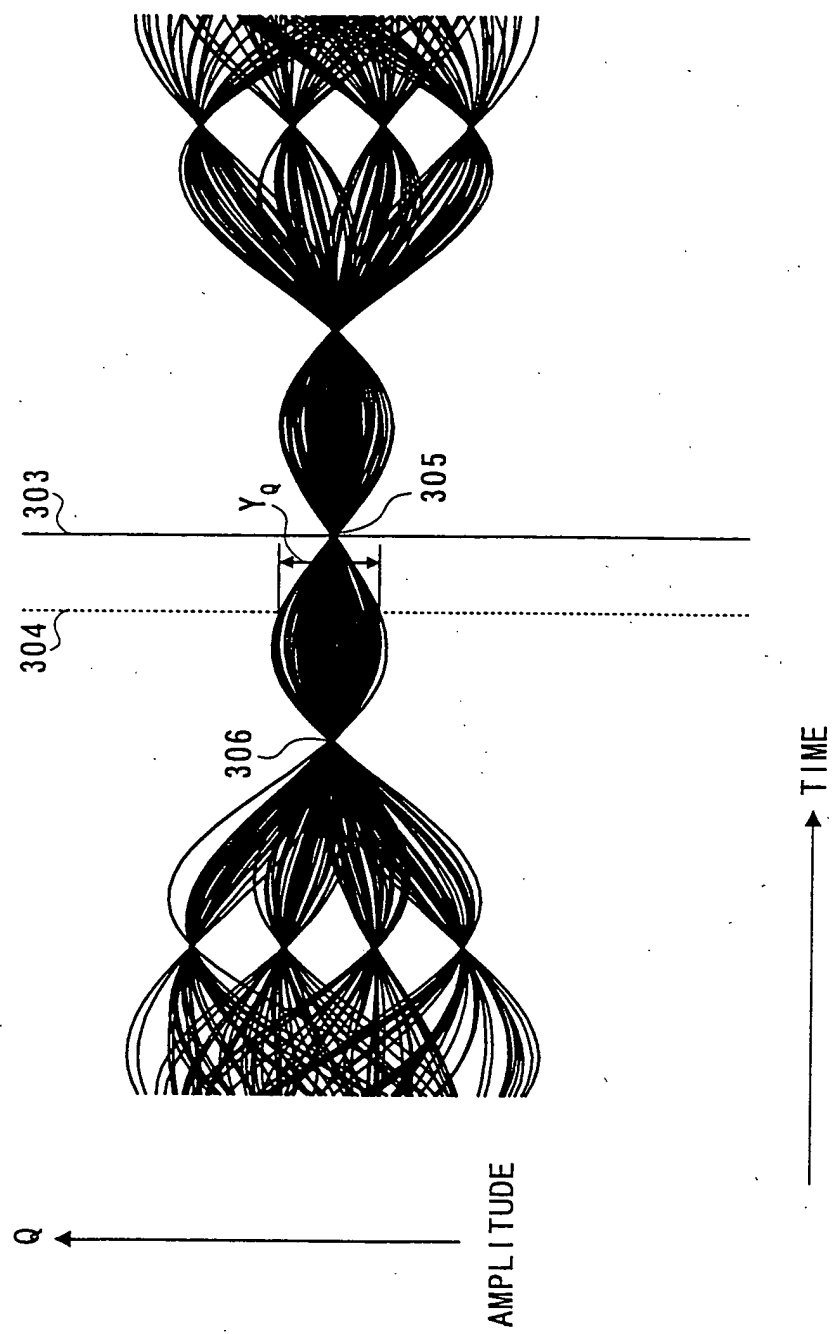


FIG. 6C

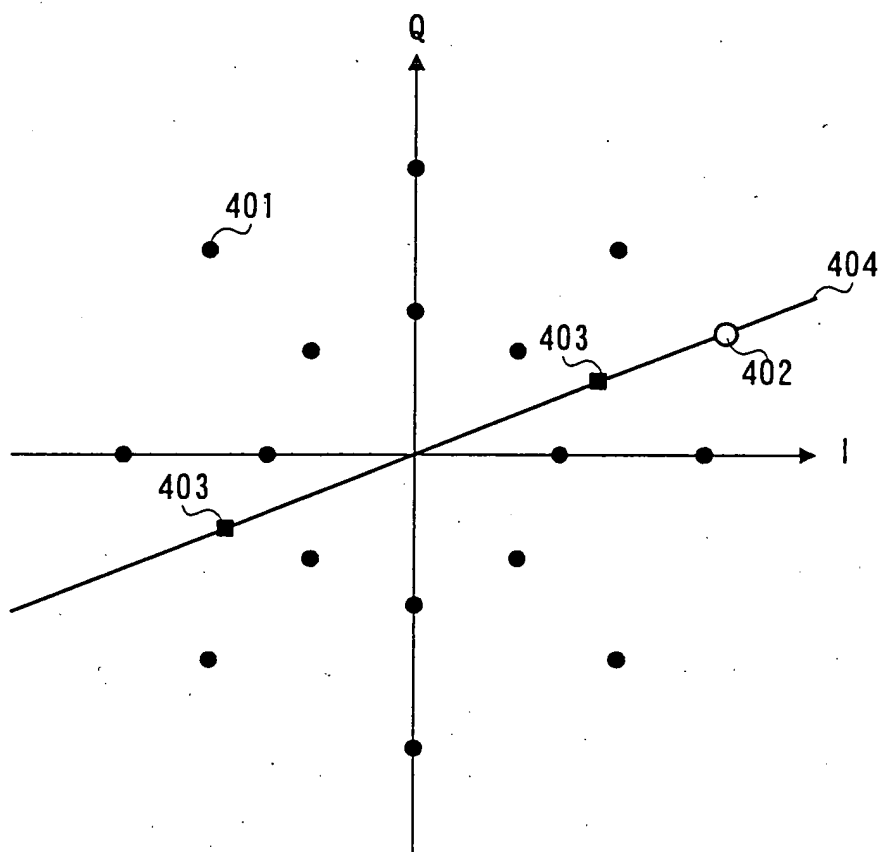


FIG. 7

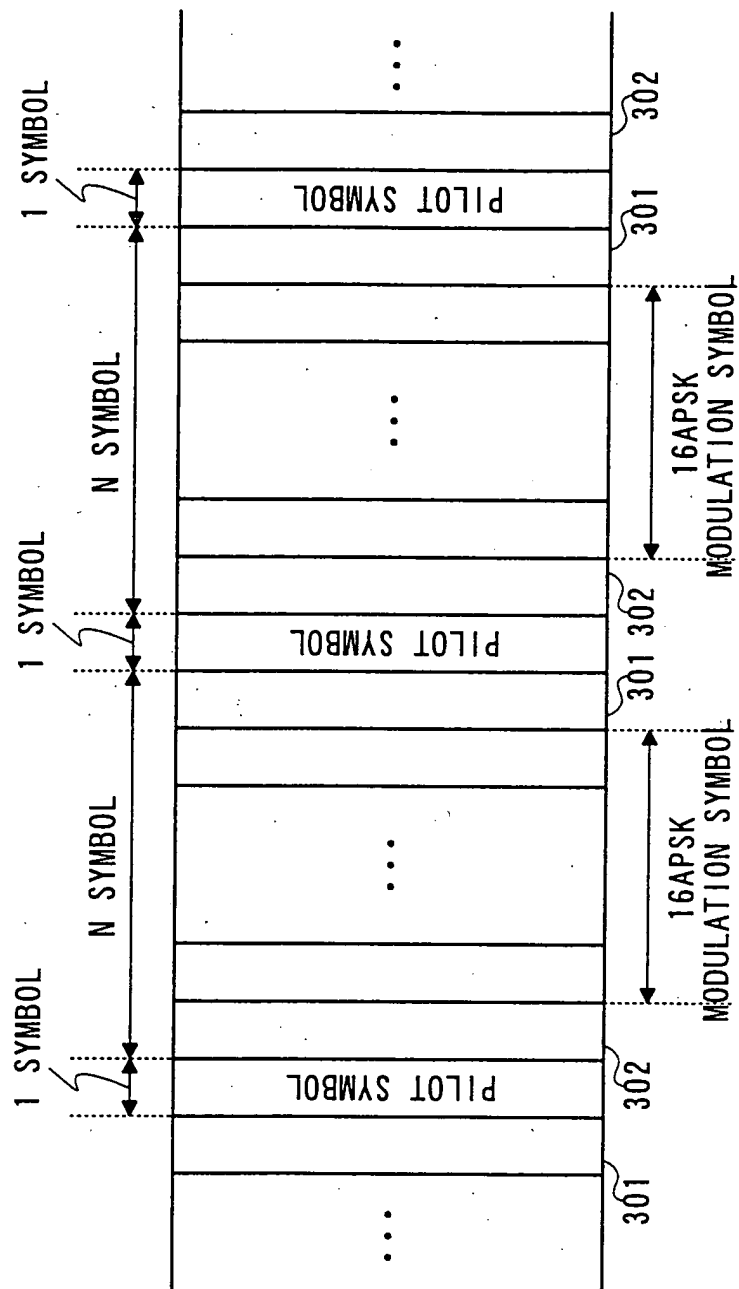


FIG. 8

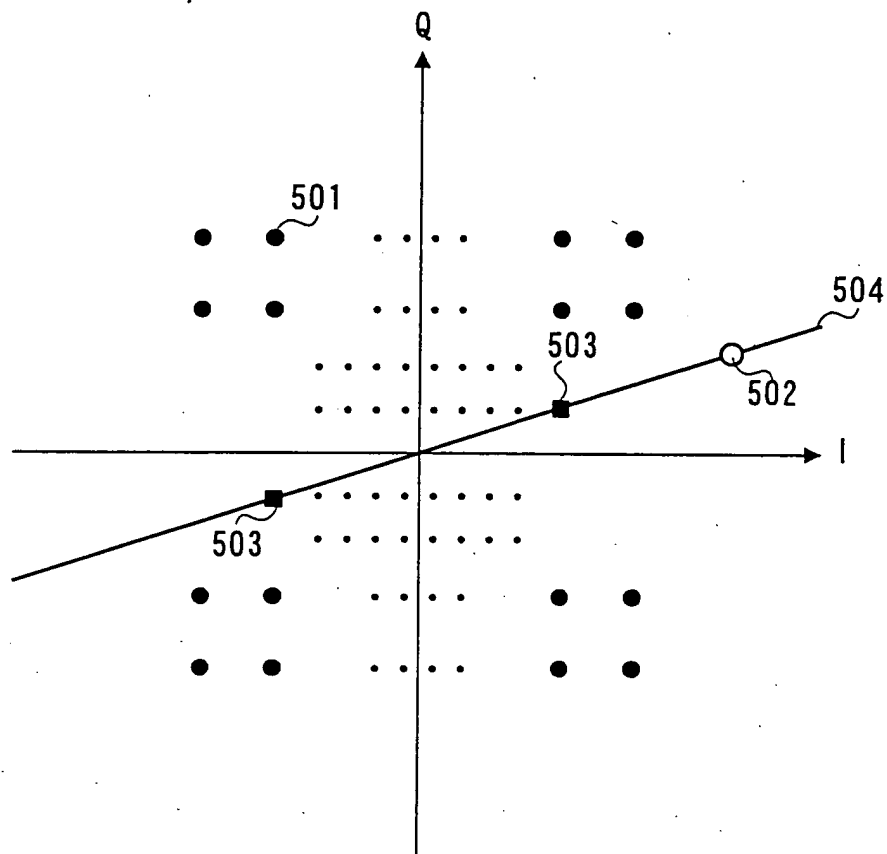


FIG. 9

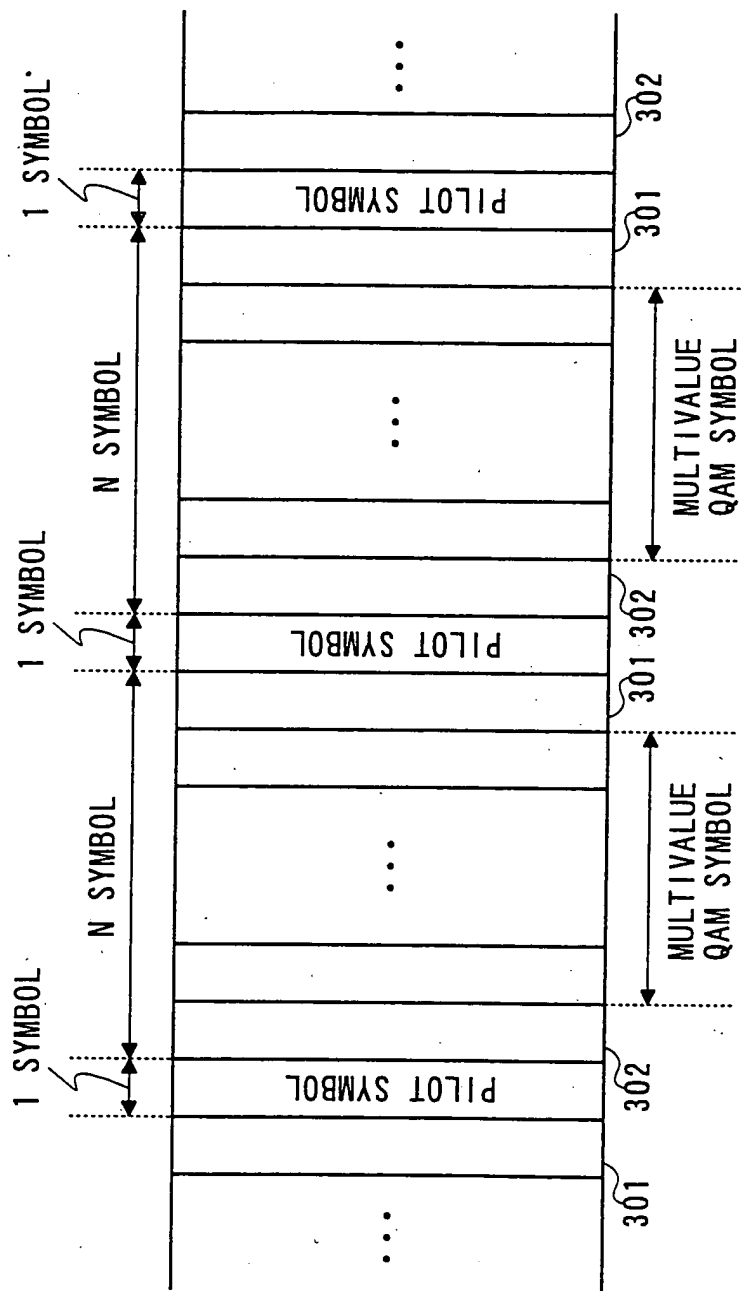


FIG. 10

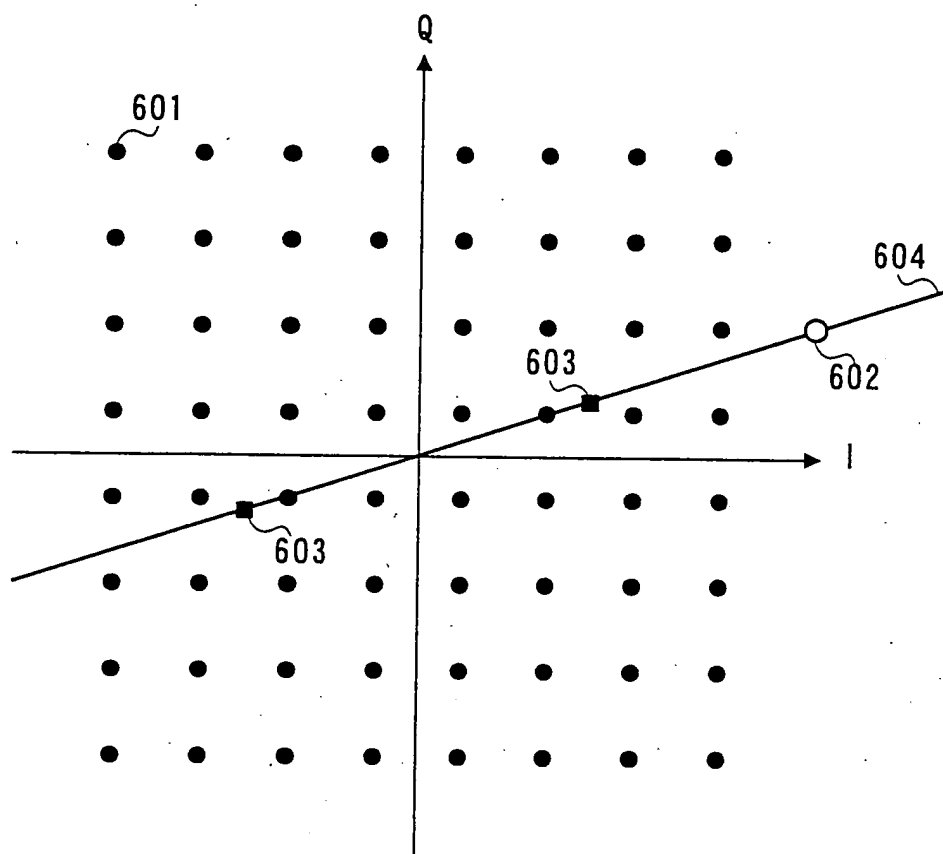


FIG. 11

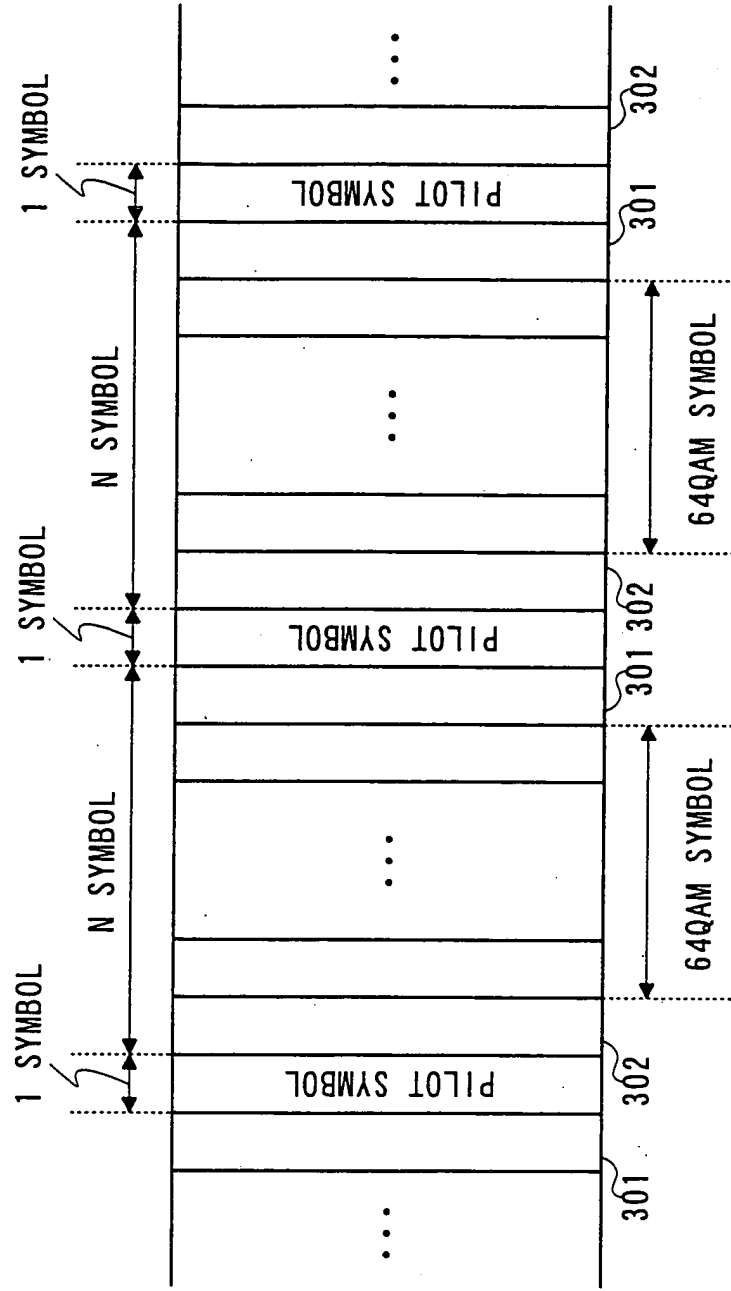


FIG. 12

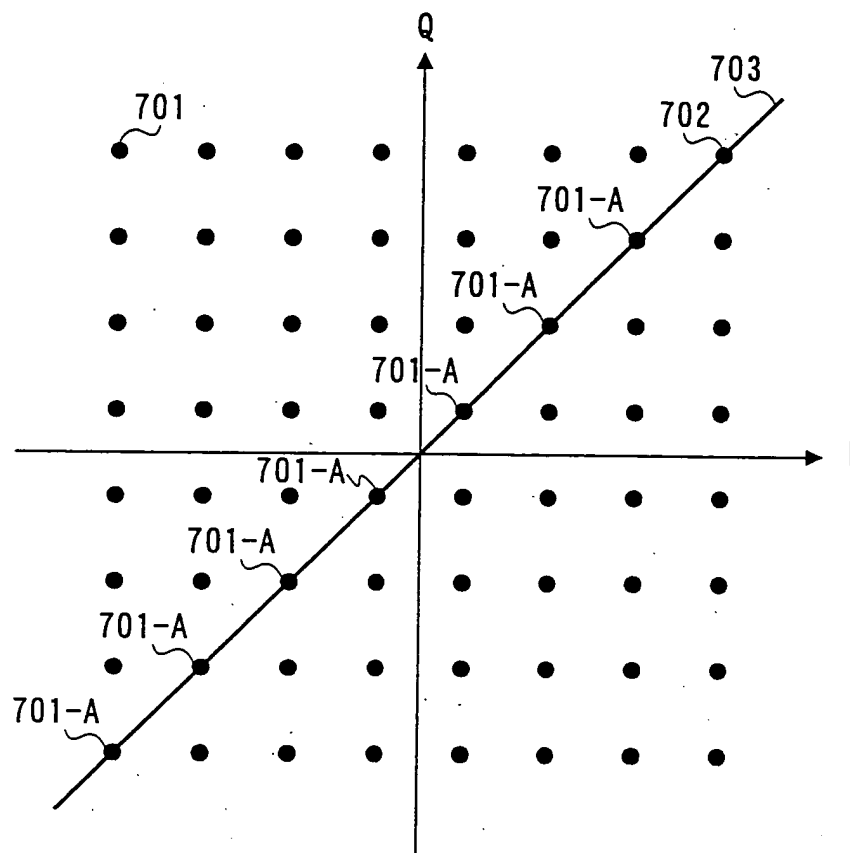


FIG. 13

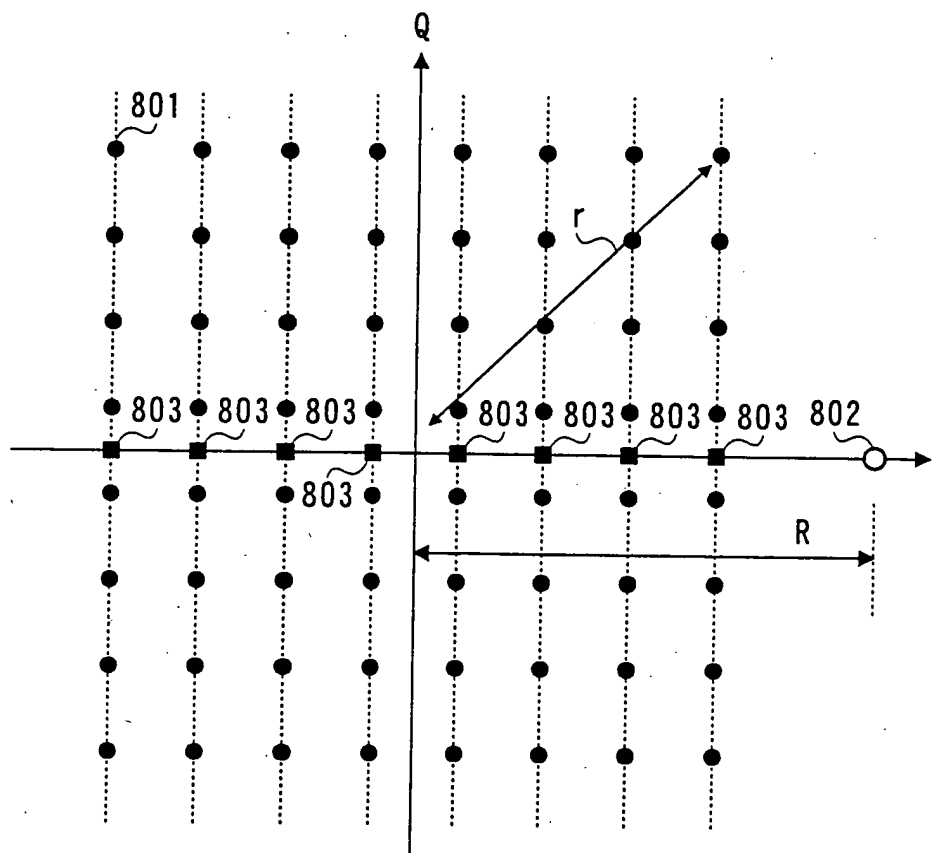


FIG. 14

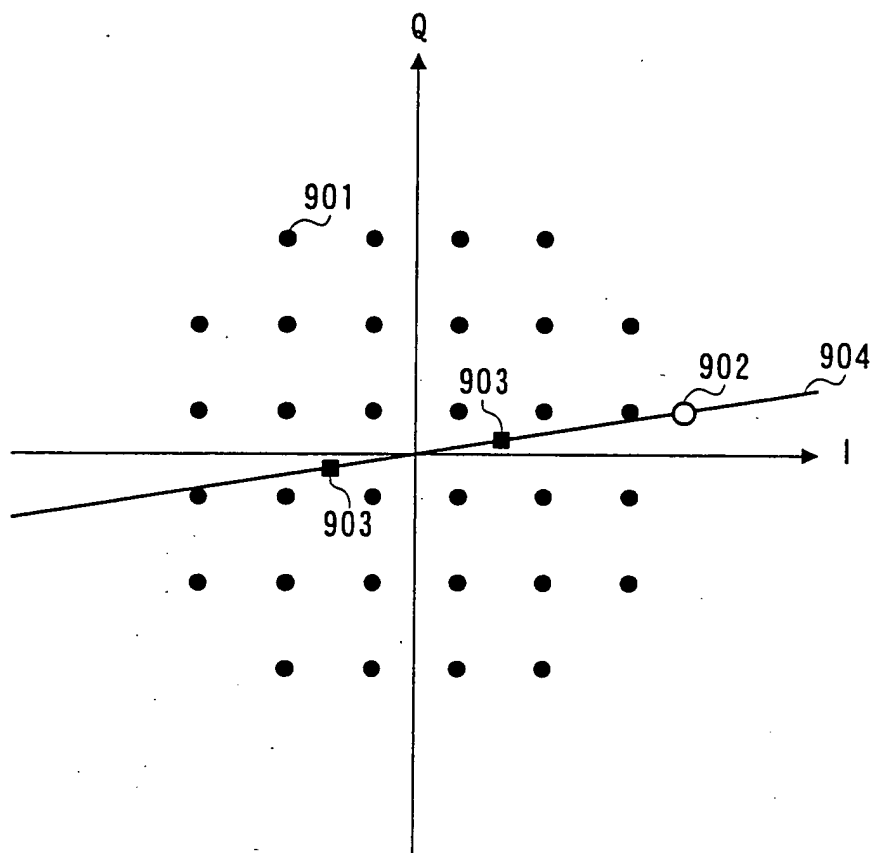


FIG. 15

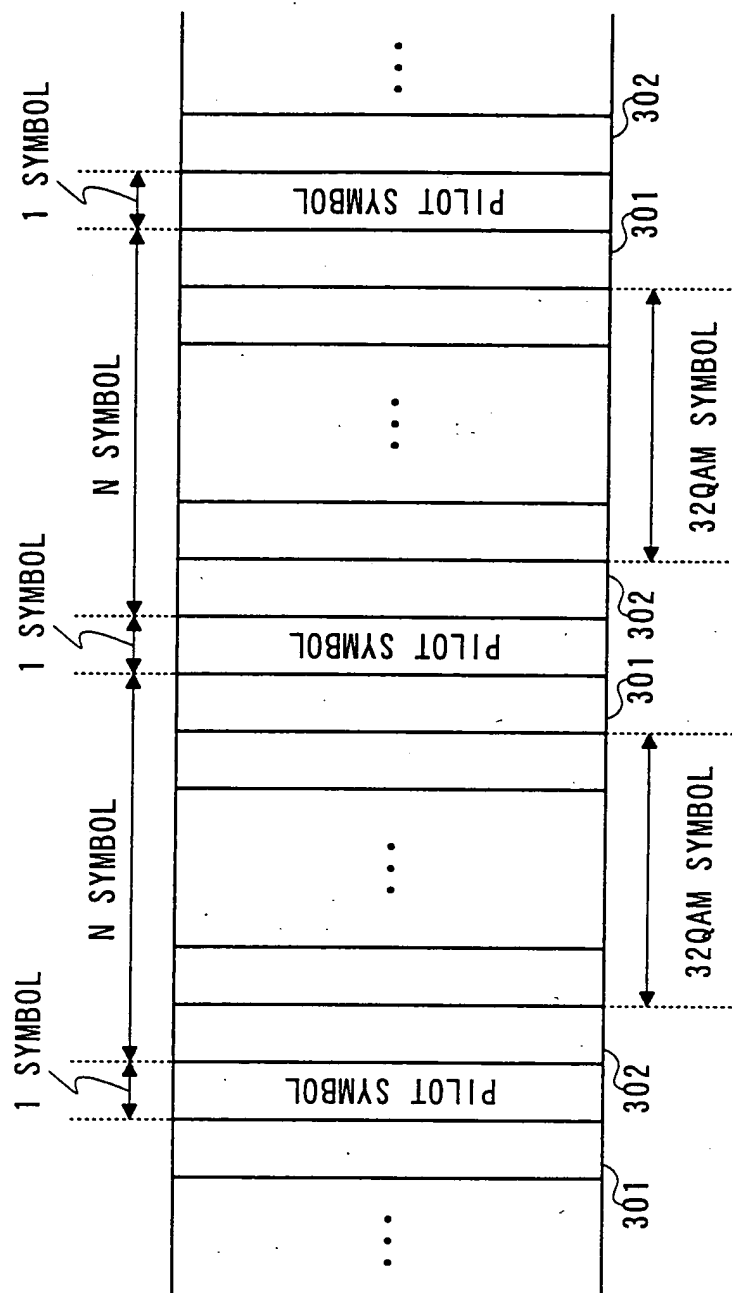


FIG. 16

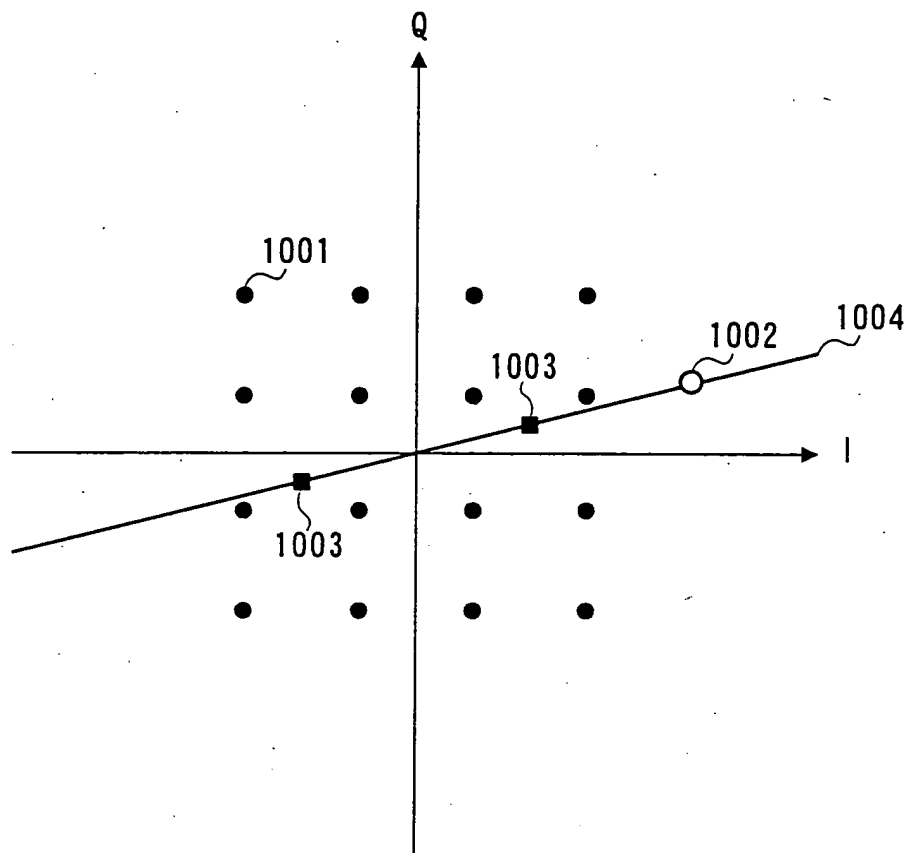


FIG. 17

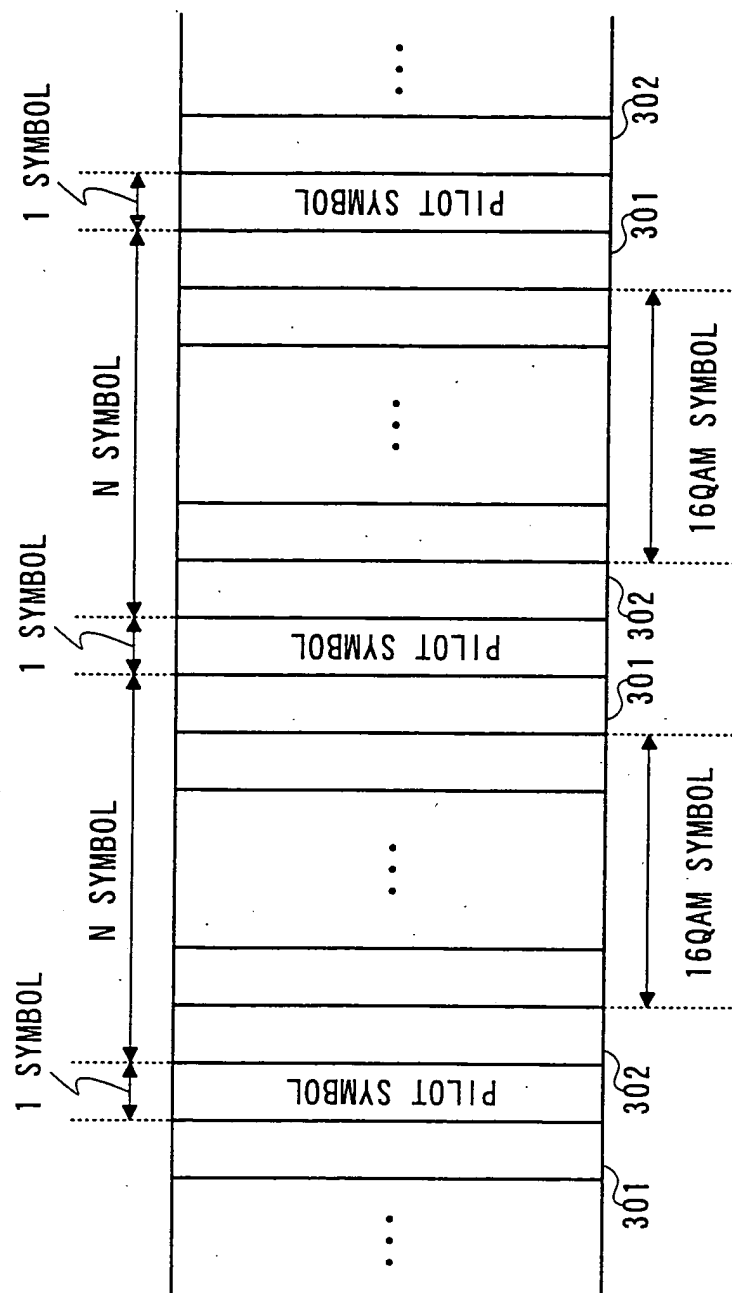


FIG. 18

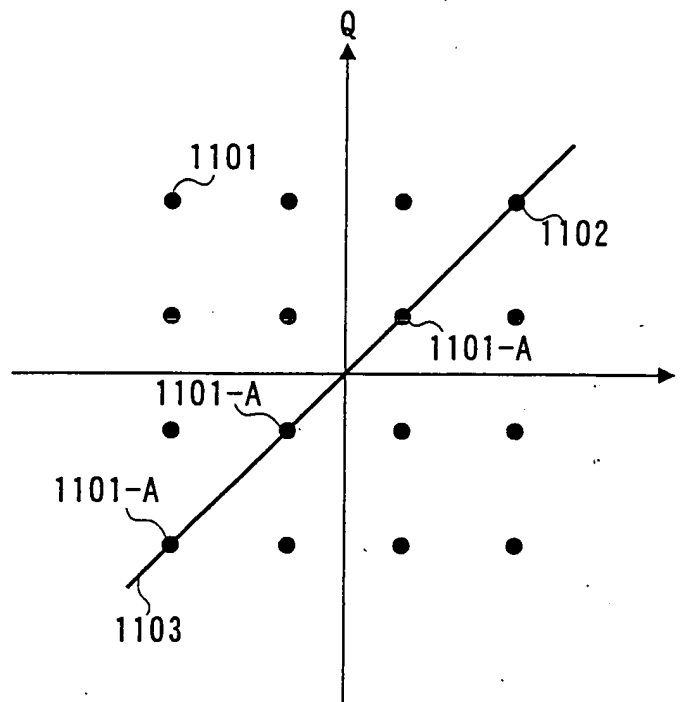


FIG. 19

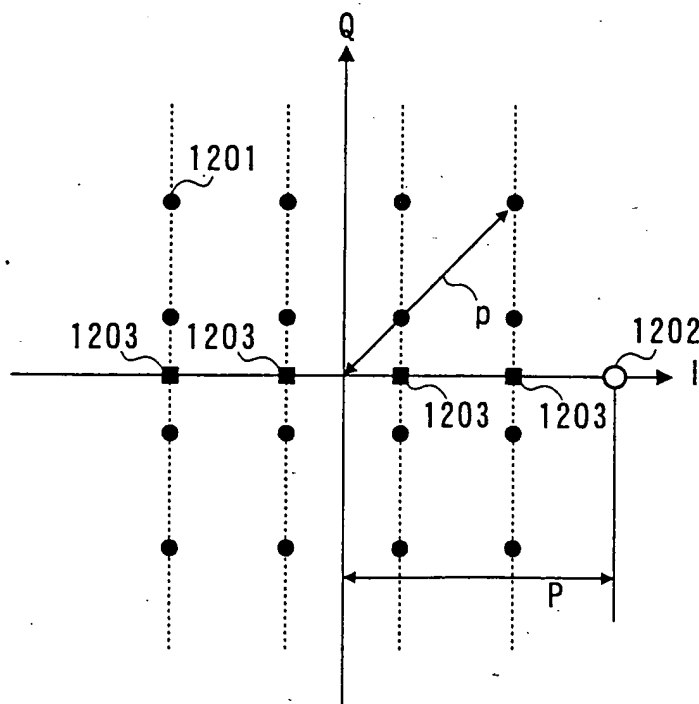


FIG. 20

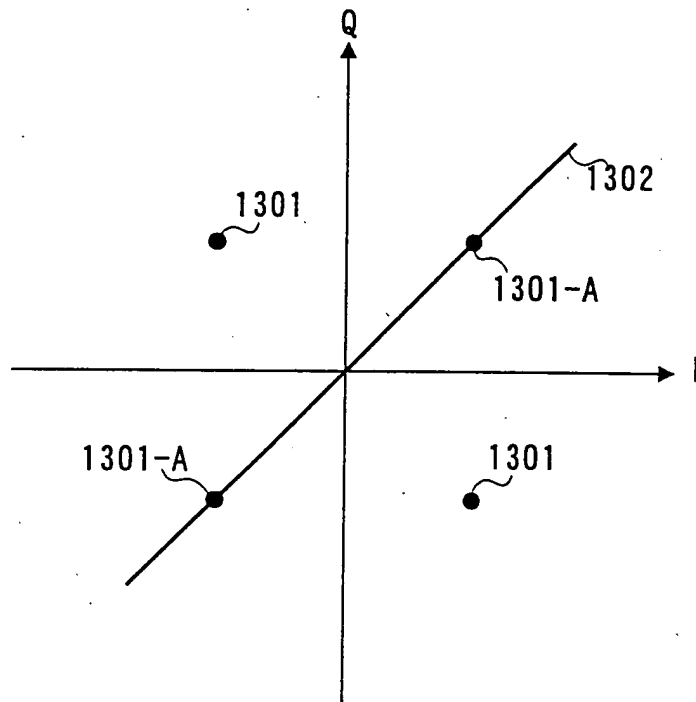


FIG. 21

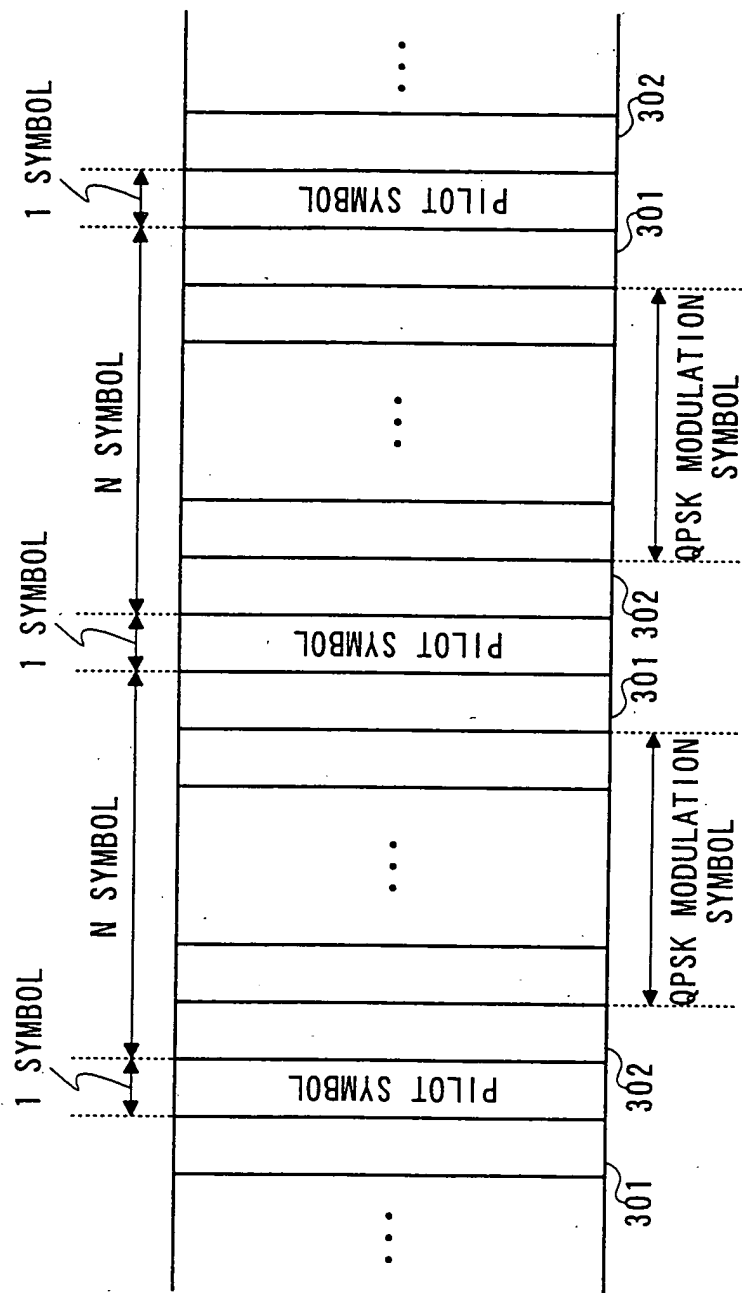


FIG. 22

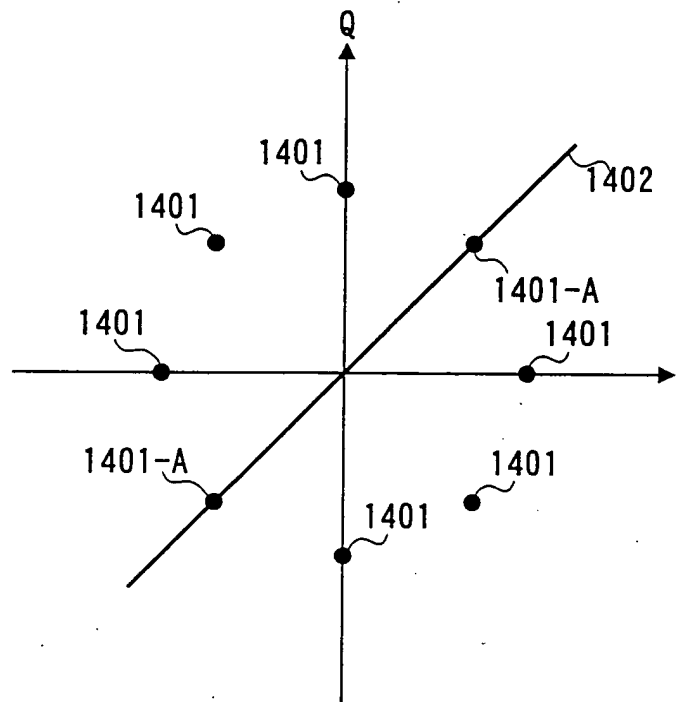


FIG. 23

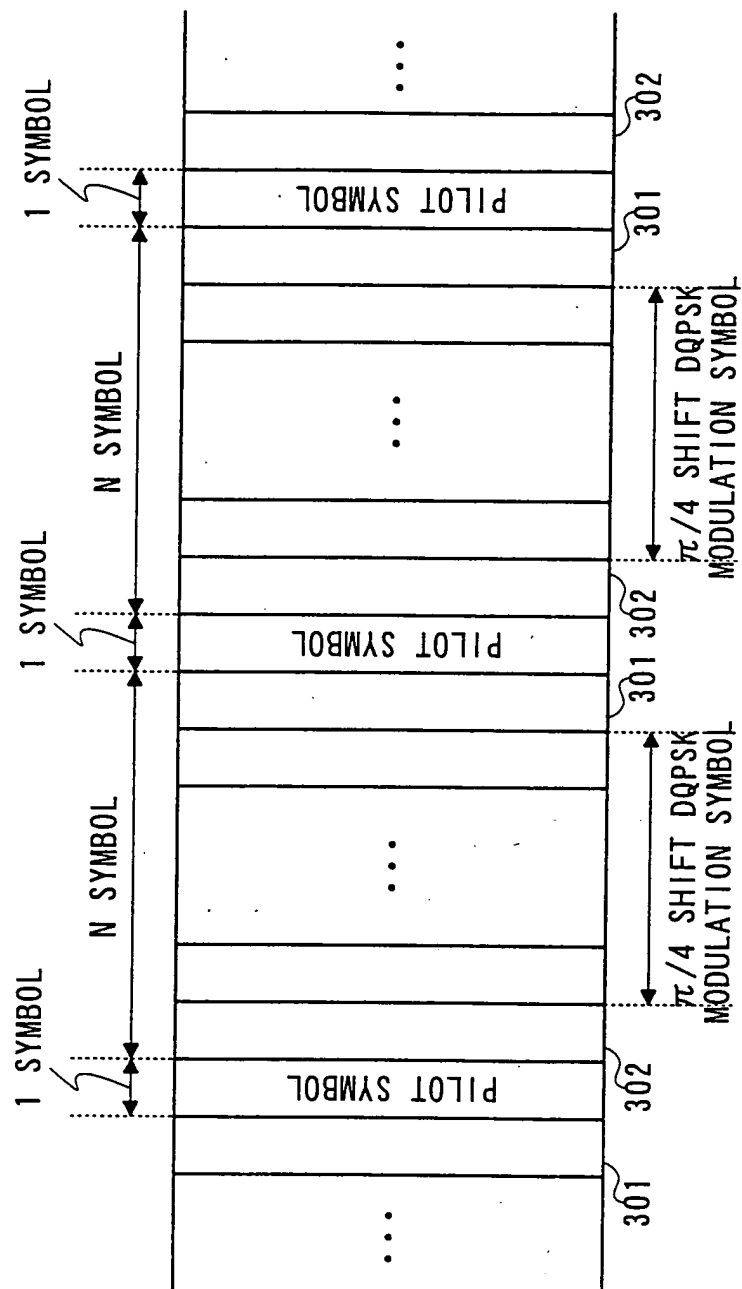
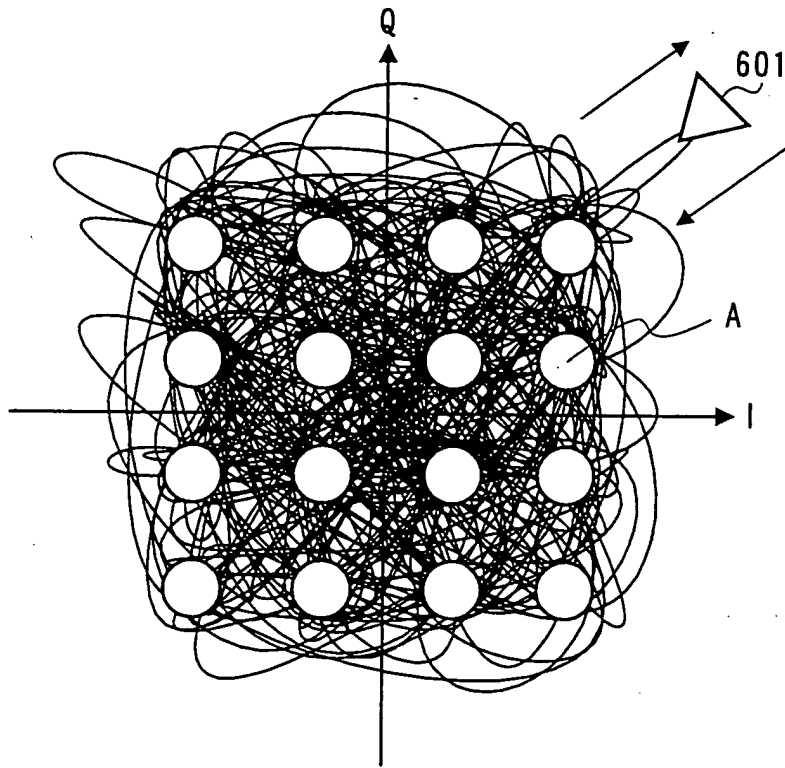


FIG. 24



○ : 16QAM SIGNAL POINT

FIG. 25

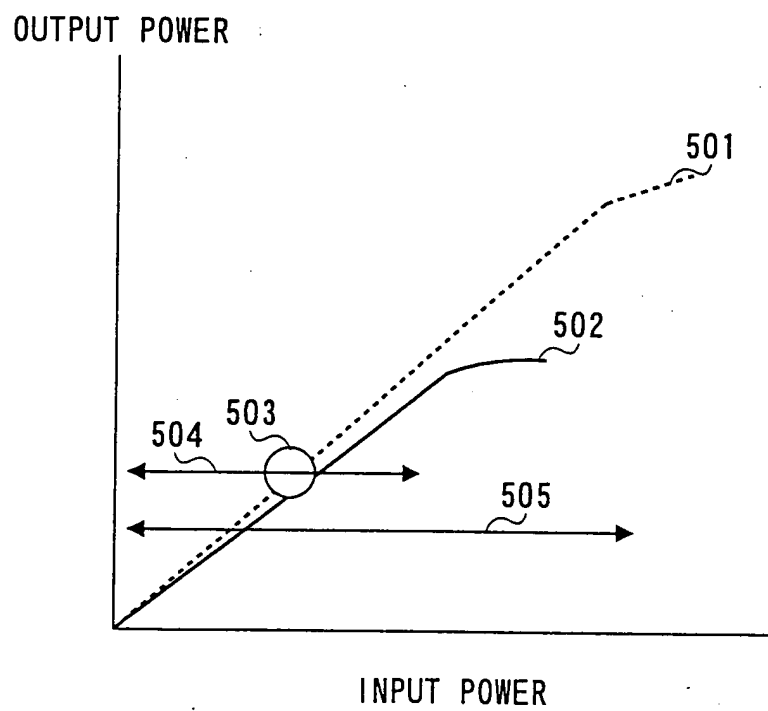


FIG. 26